

Application No. 09/671,555
Amendment dated October 19, 2005
Response to Office Action of July 19, 2005

Atty. Docket No. 042390. P4525D
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TC/A.U. 2176

Listing of the Claims

All claims are listed below, with amended claims so marked. This listing of claims will replace all prior versions, and listings, of claims in the application:

1-27. (Canceled)

1 28. (Currently Amended) A method for persistently displaying data in an
2 information browser navigatable based at least in part on a request associated with a
3 navigation operation definable in data loadable in the information browser or a
4 navigation user-interface operable independent of the navigation operation, comprising:
5 displaying first and second data in at least one display region of the an
6 information browser ~~configured to selectively ignore attempts to navigate the browser~~
7 ~~away from said displaying the first data;~~
8 ~~displaying second data in the display region of the information browser;~~
9 configuring the information browser to selectively update the display region
10 responsive to requests to navigate the information browser away from displaying the
11 first and second data, said request;
12 receiving the a request ~~operative~~ to navigate the browser away from displaying
13 the first and second data and ~~replace display of the first and second data in the display~~
14 ~~region with~~ display of new data in the display region; and
15 responsive to the request, persistently displaying the first data and replacing
16 displaying the second data with displaying the new data ~~in the display region of the~~
17 ~~information browser, wherein the first data persists in the information browser after said~~
18 ~~receiving the request.~~

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1 29. (Currently Amended) The method of claim 28, further comprising:
2 installing ~~providing~~ a persistency control in the information browser, the
3 persistency control configured to selectively prevent attempts to replace data identified
4 as persistent within the information browser; and
5 flagging the first data as persistent.

6 30. (Original) The method of claim 28, further comprising:
7 encoding the first data with a program language, the encoding comprising code
8 for a navigation interface displayable within the information browser; and
9 configuring the information browser to execute the program language.

10 31. (Previously Presented) The method of claim 28, wherein the third
11 request corresponds to non-link based navigation of the information browser.

12 32. (Currently Amended) The method of claim 28, further comprising:
13 wherein the request to navigate is responsive to an activation of the navigation
14 user-interface
15 ~~replacing display of the first data and the second data in the information browser~~
16 ~~with display of the first data and the new data in the information browser.~~

17 33. (Previously Presented) The method of claim 32, further comprising:
18 wherein the first data, the second data, and the new data respectively comprise
19 encodings of three different web pages.

20 34. (Original) The method of claim 28, further comprising:

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1 wherein the information browser is disposed within a computing device having
2 local resources different from remote resources;

3 wherein the first request comprises a request for loading a local resource of the
4 computing device within the information browser; and

5 wherein the second request comprises a request for loading a remote resource
6 within the information browser.

7 35. (Previously Presented) The method of claim 28, further comprising:
8 logically partitioning the information browser into a persistent portion for
9 displaying persistent data comprising the first data, and a non-persistent portion for
10 displaying data replaceable during navigation of the information browser.

11 36. (Currently Amended) The method of claim 28, further comprising:
12 providing a user interface for the information browse including the navigation
13 user-interface;

14 wherein the user interface comprises a first interface control, which when
15 activated, generates the first request.

16 37. (Original) The method of claim 36, further comprising:
17 wherein the first interface control is configured to direct the information browser
18 to persistently display a selected one of: a browser history, a search utility, or a browser
19 configuration utility.

20 38. (Currently Amended) The method of claim 36, further comprising:

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1 providing a second interface control, which when activated, generates the said
2 ~~second~~ request.

3 39. (Original) The method of claim 38,
4 wherein the second interface control is configured to direct the information
5 browser to navigate to a particular network address and non-persistently display data
6 corresponding thereto.

7 40. (Previously Presented) The method of claim 38, wherein activation of
8 said second interface control directs the information browser to execute programming
9 instructions.

10 41. (Previously Presented) The method of claim 36, wherein the third
11 request is received responsive to an activation of a selected one of: a forward button, a
12 backward button, a history button and a search button.

13 42. (Original) The method of claim 36, wherein selection of said first
14 interface control directs the information browser to execute programming instructions.

15 43. (Currently Amended) An apparatus comprising an accessible a
16 ~~readable~~ medium having instructions associated therewith for persistently displaying
17 data in an information browser navigatable based at least in part on a request
18 associated with a navigation operation definable in data loadable in the information
19 browser or a navigation user-interface operable independent of the navigation
20 operation, said data, which when accessed, results in the apparatus ~~encoded thereon~~

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1 ~~for execution by a processor, said instructions capable of directing the processor to~~

2 performing:

3 receiving a first request identifying a first resource ;

4 receiving a second request identifying a second resource to which to navigate

5 the information browser; and

6 configuring the information browser to persistently displaying the first resource in

7 the in a single information browser region responsive to receiving the first request;

8 wherein said persistence comprises continuing to display the first resource ~~along~~

9 ~~with the second resource~~ in the ~~single~~ information browser ~~region~~ after the information

10 browser receives the second request ~~is directed to replace display of the first resource~~

11 ~~responsive to said receiving the second request.~~

12 44. (Currently Amended) The apparatus of claim 43, said instructions
13 including further instructions which when accessed result in the apparatus performing
14 ~~capable of directing the processor to perform:~~

15 providing a persistency control with the information browser, said persistency
16 control configured to selectively prevent attempts to replace data flagged as persistent
17 within the information browser; and

18 flagging said first resource as persistent.

19 45. (Currently Amended) The apparatus of claim 43, said instructions
20 including further instructions which when accessed result in the apparatus performing
21 ~~capable of directing the processor to perform:~~

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1 displaying the first and second resources in a the single information browser
2 region;
3 receiving a third request identifying a third resource, said third request configured
4 to replace said displaying of the first and second resources; and
5 displaying the third resource along with the first resource instead of replacing
6 display of the first and second resources.

7 46. (Original) The apparatus of claim 45, wherein said third request is
8 generated through navigation controls of the information browser.

9 47. (Original) The apparatus of claim 43, wherein said instructions for
10 receiving the first request comprises instructions for receiving a request for a first web
11 page, and wherein said instructions for receiving the second request comprises
12 instructions for receiving a request for a second web page.

13 48. (Currently Amended) The apparatus of claim 43, said instructions
14 including further instructions which when accessed result in the apparatus performing
15 ~~capable of directing the processor to perform:~~
16 providing a user interface for the information browser, the user interface including
17 the single information browser region; and
18 logically partitioning the single information browser region into a persistent
19 portion for displaying persistent data comprising said first data, and a non-persistent
20 portion for displaying data replaceable during navigation of the information browser.

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1 49. (Currently Amended) The apparatus of claim 43, said instructions
2 including further instructions which when accessed result in the apparatus performing
3 ~~capable of directing the processor to perform:~~
4 providing a user interface for the information browser, said user interface
5 comprising a first interface control, which when activated, generates said first request.

6 50. (Currently Amended) The apparatus of claim 49, said instructions
7 including further instructions which when accessed result in the apparatus performing
8 ~~capable of directing the processor to perform:~~
9 configuring the first interface control to direct the information browser to
10 persistently display a selected one of: a browser history, a search utility, or a browser
11 configuration utility.

12 51. (Currently Amended) The apparatus of claim 49, said instructions
13 including further instructions which when accessed result in the apparatus performing
14 ~~capable of directing the processor to perform:~~
15 providing a user interface for the information browser comprising a second
16 interface control, which when activated, generates said second request.

17 52. (Currently Amended) The apparatus of claim 51, said instructions
18 including further instructions which when accessed result in the apparatus performing
19 ~~capable of directing the processor to:~~

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- 1 configure the second interface control to direct the information browser to
- 2 navigate to a particular network address and non-persistently display data
- 3 corresponding thereto.

- 4 53. (Currently Amended) The apparatus of claim 43, said instructions
- 5 including further instructions which when accessed result in the apparatus performing
- 6 ~~capable of directing the processor to:~~
- 7 associate programming instructions with the second interface control; and
- 8 execute said programming instructions on selection of said second interface
- 9 control.

- 10 54. (Original) The apparatus of claim 49, said instructions including further
- 11 instructions which when accessed result in the apparatus performing ~~capable of~~
- 12 ~~directing the processor to perform:~~
- 13 associate programming instructions with the first interface control; and
- 14 execute said programming instructions on selection of said first interface control.

- 15 55. (Previously presented) The method of claim 28, wherein displaying within
- 16 the information browser occurs at least in a selected one of a window, a frame, or a
- 17 logical portion of the information browser having contents identifiable by a single
- 18 Uniform Resource Locator (URL).

- 19 56. (Original) The method of claim 28, wherein the third request
- 20 corresponds to operation of a graphical user interface by a user.